

Video Borscope Articulation

Product Details:

1. Articulating Knob
2. 360 degree Rotatable Neck
3. Interchangeable
4. 3.5 degree TFT-LCD Display
5. Two ways Borecope



can revolve probe 180 degrees to R or L direction, then revolve F to fix adjusted angle

Articulation Endoscope Specification With rotatable probe is innovative product of LCD borescope. Besides many advanced functions of its original one such as quick snap, quick video recording, storage a new function of front probe two-direction bending is added (you can revolve probe 180 degrees to R or L direction, then revolve F to fix adjusted angle) The probe itself also allows a 120 degree revolving across its two directions. The design allows the user to adjust the observation angle amid the observed object making operation more easy and more convenient. The product has great practical value and applicable prospect in many fields such as automobile cylinder detecting and casting process detecting.

Display Unit

Display	3.5" TFT LCD Monitor 320*240 Pixels
Interface	Mini USB 1.1/AV out
Battery(not user serviceable)	Rechargeable Li-Polymer Battery (3.7V)
Power adapter	100-200 V AC in/5.5 V DC out
Video Out Format	NTSC & PAL
Recording medium	2 GB SD card
Compression Format	MPEG4
Still Image Storage Format	JPEG(640*480)
Video Recording Format	ASF(320*480)
Working&Storage/Battery charging temperature range	-20°C to 60°C/0-40°C
function	Snapshot, Video recording, Picture&Video review on LCD screen, TV Out, Transfer of picture&Video from SD card to PC/

Insertion Tube

Total Length	102cm
Cable Length	82cm
Articulation	300 °±20 ° manual tip articulation
Neck	330° manual rotatable neck
User Controls	Joystick and complete button function set
Power	DC5v

Light Source

Number of lamps	4
Weight	0.34 kg
Brightness Control	Manual
Lamp Type	LED
Lamp Output	1360 Lux at 20.6mm
Lamp Life	1000 hrs., median